# Attorney Docket No. 0553-0383

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)	"Express Mail" Mailing Label No. EV 32171523.
Satoshi SEO et al	; ;	Date of Deposit November 21, 2003
Serial No.: Not Assigned	)	I hereby certify that this correspondence is being deposited with the United States Postal Service
Filed: Herewith	)	"Express Mail Post Office to Addressee" service under 37 CFR1.10 on the date indicated above
Art Unit:	)	and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
For: PHOSPHORESCENCE COMPOUND AND AN ELECTRIC FIELD LIGHT EMITTING	: )	Hame: ARMANDO CHING (typed or printed)
DEVICE HAVING THE SAME	)	Signature Amanat the

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97, as revised on February 4, 1992, 1135 OG 23-24, Applicant hereby calls the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. Copies of the references are enclosed herewith for the Examiner's consideration.

No inference should be drawn that the attached list sets forth a comprehensive investigation of the prior art, that any or all are pertinent to the invention, or that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not

to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

A first office action, notice of allowance or issue fee notification has not been received in this case, so Applicant does not believe that a fee is due. However, if any such fee is required, please charge our Deposit Account No. 50/1039.

Respectfully submitted,

Mark J. Murphy

Registration No.: 34,225

COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER, LTD. 200 West Adams Street Suite 2850 Chicago, Illinois 60606 (312) 236-8500

			Atty Docket No. 0553-0383	<u>Serial No.</u> Not Assigned		
LIST OF PUBLICATIONS CITED BY APPLICANT		<u>Applicant</u> Satoshi SEO et al				
		<u>Filing Date</u> Herewith	Group			
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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		FORE	IGN PATENT DOCUMENTS		·•·	
	DOCUMENT NUMBER	DATE	NAME	English Abstract	English Trans.	FILING DATE

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

(Include name of author (in CAPITAL LETTERS), title of article or item (book, magazine, journal, serial, symposium, catalog, etc.) date, pages(s), volume-issue number(s), publisher, city and/or country where published).

- 1) TANG, C.W. et al, "Organic Electroluminescent Diodes," Applied Physics Letters, vol. 51, no. 12, pp. 913-915, September 21, (1987).
- 2) TSUTSUI, T., "The Operation Mechanism and the Light Emission Efficiency of the Organic EL Element," Textbook of the 3<sup>rd</sup> Seminar at Division of Organic Molecular Electronics and Bioelectronics, The Japan Society of Applied Physics, pp. 31-37, (English translation, pp. 1-11), (1993).
- 3) INOUE, H. et al, "A Reaction of Singlet Oxygen with an Unsaturated Organic Molecule," 6.1, Quencher and Photosensitizer, <u>Basic Chemistry Course PHOTOCHEMISTRY I</u>, PP. 106-110, Maruzen Co., Japan, (1999).
- 4) O'BRIEN, D.F. et al, "Improved Energy Transfer in Electrophosphorescent Devices," Applied Physics Letters, vol. 74, no. 3, pp. 442-444, January 18, (1999).
- 5) TSUTSUI, T. et al, "High Quantum Efficiency in Organic Light-Emitting Devices with Iridium-Complex as a Triplet Emissive Center," Japanese Journal of Applied Physics, vol. 38, part 2, no. 12B, pp. L1502-L1504, December 15, (1999).

EXAMINER:	DATE CONSIDERED:

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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- 6) BALDO, M.A. et al, "High-Efficiency Fluorescent Organic Light-Emitting Devices Using a Phosphorescent Sensitizer," Nature, (London) vol. 403, pp. 750-753, February 17, (2000).
- 7) THOMPSON, M.E. et al, "Phosphorescent Materials and Devices," The 10<sup>th</sup> International Workshop on Inorganic and Organic Electroluminescence, (EL '00) pp. 35-38, (2000).

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